

## 23

**Figure 6.** The effect of the number of iterations on the accuracy of the proposed algorithm. The results are shown for different values of  $\alpha$  and  $\beta$ . The x-axis represents the number of iterations (0 to 100), and the y-axis represents the accuracy (0.8 to 1.0). The legend indicates four cases:  $(\alpha=0.9, \beta=0.9)$ ,  $(\alpha=0.9, \beta=0.7)$ ,  $(\alpha=0.7, \beta=0.9)$ , and  $(\alpha=0.7, \beta=0.7)$ .